## Examiner Initial Document Number Issue Date Name Class Subclass Filing Date Name Subclass Filing Date Name Class Subclass Filing Date Class Subclass Filing Date Name Class Subclass Filing Date Class Subclass Filing Date Class Subclass Filing Date Class Class	OF PRIOR ART BY APPLICANT	
* Examiner Initial Document Number Issue Date Name Class Subclass Filing Dr. A 2,655,252 10/13/1953 Spugeon 198 202 7/10/1952 B 3,118,315 1/21/1964 Loosli 74 242.12 8/1/1961 C 3,772,922 11/20/1973 Riggs 74 25 12/17/197 D 3,974,708 8/17/1976 F'Geppert 74 242.1 9/17/197 E 4,181,560 1/1/1980 Maitland 156 542 7/17/197 F 4,458,403 7/10/1984 Foster 29 434 8/8/1983 G 4,525,153 6/25/1985 Wilson 474 138 7/21/198 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/199 J 5,413,536 5/9/1995 Wong et al. 474 101 11/1/199 K 5,659,851 8/19/1997 Moe et al. 399 165	CHED DI AITLICANI	
A 2,655,252 10/13/1953 Spugeon 198 202 7/10/1952 B 3,118,315 1/21/1964 Loosli 74 242.12 8/1/1961 C 3,772,922 11/20/1973 Riggs 74 25 12/17/197 D 3,974,708 8/17/1976 F'Geppert 74 242.1 9/17/1975 E 4,181,560 1/1/1980 Maitland 156 542 7/17/1975 F 4,458,403 7/10/1984 Foster 29 434 8/8/1983 G 4,525,153 6/25/1985 Wilson 474 138 7/21/1985 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/199 J 5,413,536 5/9/1995 Wong et al. 474 101 11/1/1995 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1995 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1995 L 6,159,120 12/12/2000 Rointru et al. 474		
B 3,118,315 1/21/1964 Loosli 74 242.12 8/1/1961 C 3,772,922 11/20/1973 Riggs 74 25 12/17/197 D 3,974,708 8/17/1976 F'Geppert 74 242.1 9/17/1975 E 4,181,560 1/1/1980 Maitland 156 542 7/17/1975 F 4,458,403 7/10/1984 Foster 29 434 8/8/1983 G 4,525,153 6/25/1985 Wilson 474 138 7/21/1985 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/1985 J 5,413,536 5/9/1995 Wong et al. 474 101 11/1/1995 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1995 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1995 L 6,159,120 12/12/2000 Rointru et al. 474 138 1/24/2006 M 6,422,964 7/23/2002 Rointru et al. 474<		
C 3,772,922 11/20/1973 Riggs 74 25 12/17/197 D 3,974,708 8/17/1976 F'Geppert 74 242.1 9/17/1975 E 4,181,560 1/1/1980 Maitland 156 542 7/17/1975 F 4,458,403 7/10/1984 Foster 29 434 8/8/1983 G 4,525,153 6/25/1985 Wilson 474 138 7/21/1985 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/196 I 5,413,536 5/9/1995 Wong et al. 474 101 11/11/199 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1995 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/199 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1993 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2006		
D 3,974,708 8/17/1976 F'Geppert 74 242.1 9/17/1973 E 4,181,560 1/1/1980 Maitland 156 542 7/17/1973 F 4,458,403 7/10/1984 Foster 29 434 8/8/1983 G 4,525,153 6/25/1985 Wilson 474 138 7/21/1983 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/1983 I 5,413,536 5/9/1995 Wong et al. 474 101 11/11/1993 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1993 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1993 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1993 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000		
E 4,181,560 1/1/1980 Maitland 156 542 7/17/1978 F 4,458,403 7/10/1984 Foster 29 434 8/8/1983 G 4,525,153 6/25/1985 Wilson 474 138 7/21/1983 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/1983 I 5,413,536 5/9/1995 Wong et al. 474 101 11/1/1993 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1993 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1993 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1993 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2006		
F 4,458,403 7/10/1984 Foster 29 434 8/8/1983 G 4,525,153 6/25/1985 Wilson 474 138 7/21/1983 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/1983 I 5,413,536 5/9/1995 Wong et al. 474 101 11/1/1993 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1993 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1993 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1993 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000		
G 4,525,153 6/25/1985 Wilson 474 138 7/21/1982 H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/1982 I 5,413,536 5/9/1995 Wong et al. 474 101 11/1/1992 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1992 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1992 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/19932 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000		
H 4,893,740 1/16/1990 Hediger et al. 226 23 11/21/193 I 5,413,536 5/9/1995 Wong et al. 474 101 11/1/1993 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1993 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1993 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1993 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000		
I 5,413,536 5/9/1995 Wong et al. 474 101 11/1/1992 J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1992 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1992 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1992 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000	G 4,525,153	
J 5,479,241 12/26/1995 Hou et al. 355 212 1/19/1992 K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/1992 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1992 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000	H 4,893,740	
K 5,659,851 8/19/1997 Moe et al. 399 165 11/17/199 L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1998 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000	I 5,413,536	
L 6,159,120 12/12/2000 Rointru et al. 474 138 12/7/1998 M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000	J 5,479,241	
M 6,422,964 7/23/2002 Rointru et al. 474 138 1/24/2000	K 5,659,851	
	L 6,159,120	
N 3.365.968 1/30/1968 Merriman 74 242.12 6/7/1965	M 6,422,964	
1 11 0,000,000 1,001,1000 1,101,1111111111	N 3,365,968	
O 3,457,797 7/29/1969 Ashton 74 230.17 10/12/1969	O 3,457,797	
P 4,456,295 6/26/1984 Francu 297 211 11/12/199	P 4,456,295	
Q 5,030,173 7/9/1991 Bryant 474 136 3/28/1990	Q 5,030,173	
R 5,316,259 5/31/1994 Pawlykowych et al. 248 601 8/19/199	R 5,316,259	
FOREIGN PATENT DOCUMENTS		
S	S	
T	Γ	
U .	U	
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)	OTHER PRIOR.	
W	·	
X		

DOCKET: TIOG-004

Sheet 1 of 1

FORM PTO-1449 (Substitute)

EXAMINER:

DATE:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.